Industrial Waste Advisory Committee (IWAC) Meeting November 2, 2005

King County Industrial Waste (KCIW) Program Industrial Waste Advisory Committee (IWAC) Notes November 2, 2005

For additional information about this committee and KCIW, return to the Web page: http://dnr.metrokc.gov/wlr/indwaste/Iwac.htm

IWAC Attendees: Kevin Burrell, Environmental Coalition of South Seattle (ECOSS)

Ken Gross, GM Nameplate

Sandy Hallberg, Asko Processing

Bill Hughes, Skills Inc.

Larry Petersen, Mikron Industries Al Rainsberger, Todd Pacific Shipyards Heather Trim, People for Puget Sound

Doris Turner, Boeing

Scott Woerman, North Creek Analytical Laboratories

Guests: Scott Jackson, Todd Pacific Shipyards

Dave Monthie, King County Department of Natural Resources and Parks

KCIW Attendees: Denise Healy, Compliance Investigator

Greg Newborn, Lead Compliance Specialist

Kristin Painter, Administrator

Dana West, Communications Specialist

Agenda:

- 1. Announcements
- 2. Todd Pacific Shipyards Drydock Wastewater Activities
- 3. Countywide Water Supply Plan
- 4. Industrial Waste Strategic Plan Results from IWAC Member Interviews
- 5. EPA's Final Pretreatment Streamlining Rules
- 6. Tour of Todd Pacific Shipyards

1. Announcements

Welcome to new Industrial Waste Advisory Committee (IWAC) members Larry Petersen of Mikron Industries and Heather Trim of People for Puget Sound.

2. Todd Pacific Shipyards Drydock Wastewater Activities

Scott Jackson, Chief Engineer at Todd Pacific Shipyards spoke about their dockwater collection and treatment system and the challenges they have faced in designing a system that would adequately collect, store, and treat all of the stormwater falling in both the industrial land areas and on the drydocks, as well as the process wastewater. All of this water must be collected, treated, and discharged to the sanitary sewer. Their challenges have included holding capacity limitations, treatment system inadequacies, and highly restrictive sewer discharge rates due to small size of local sewer lines. They have made many improvements

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and plan to install an electro-coagulation treatment system in line with their existing sandfilter system to help prevent exceedences of discharge limits. For more information, please contact Scott Jackson at 206-623-1635.

3. Countywide Water Supply Plan

Dave Monthie, Regional Water Policy Analyst for King County Department of Natural Resources and Parks, gave a presentation about the countywide water supply plan. There are several reasons for needing a Regional Water Supply Plan, including the population growth expected in our area in the next 20 years, global warming impacts, and salmon recovery plans. The Regional Water Supply Plan is a single comprehensive plan that includes evaluation of alternative sources of supply (including reclaimed water), includes local governments interested in participating, and achieves regional agreement on a forecast for long-term water supply demands. The plan is also intended to advance salmon recovery goals, account for global warning impacts, produce a prioritized list of alternative water supplies, and meet Cascade regulatory requirements. For more information about the Regional Water Supply Plan, please contact Dave Monthie at 206-296-3782 or dave.monthie@metrokc.gov.

4. Industrial Waste Strategic Plan – Results from IWAC Member Interviews

Greg Newborn, Industrial Waste Compliance Specialist, talked about the strategic planning process that King County Industrial Waste (KCIW) is working on. A few of the major goals are to save on fees, have a lean operation, be an effective pretreatment program, and be prepared to respond to changes in the economy and in our own government system. Because IWAC is one of KCIW's key stakeholder groups, the strategic planning committee interviewed IWAC members to gather their input. Greg thanked the members for their input, and presented a draft copy of strategic and operational issues that will be included in KCIW's five-year business plan. For more information about the KCIW strategic planning process, please contact Greg Newborn at 206-263-3022 or greg.newborn@metrokc.gov.

5. EPA's Final Pretreatment Streamlining Rules

Denise Healy, Industrial Waste Compliance Investigator, talked about the new EPA Pretreatment Streamlining Amendments, effective on November 14, 2005. The purpose of the new streamlining rules is to reduce burden to industrial users (IUs) and publicly owned treatment works (POTWs) and provide flexibility in technical and administrative requirements for IUs and POTWs, while continuing to protect the environment. There will be several impacts to both the King County Industrial Waste Program and our industrial users. Over the next several months there will be a lot of work done in the implementation process. There will be opportunities for public comment and we will be gathering input from IWAC members and our customers. For more information, please contact Denise Healy at 206-263-3004 or denise.healy@metrokc.gov.

6. Tour of Todd Pacific Shipyards

Al Rainsberger gave a tour of the Todd Pacific Shipyards Facility. Thank you for the hospitality shown by Al and Todd Pacific Shipyards for hosting this meeting!

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The next meeting will be held in February 2006 at 130 Nickerson Street, Suite 105, Seattle, Washington 98109. Agenda and exact date to be determined.